

# **PAINS BAY FIRE**

NC-ALR-111006  
PRF3FT (1502)



## **Incident Action Plan Thursday**

**June 23, 2011**

**0700-1900 hrs**



<b>INCIDENT OBJECTIVES</b>	1. INCIDENT NAME <b>PAINS BAY FIRE</b>	2. DATE PREPARED <b>6/22/2011</b>	3. TIME PREPARED <b>1830</b>
<b>4. OPERATIONAL PERIOD (DATE/TIME)</b> <b>Thursday, June 23, 2011 0700 to 1900 hrs</b>			
<b>5. GENERAL CONTROL OBJECTIVES FOR THE INCIDENT (INCLUDE ALTERNATIVES)</b>			
<p><b><u>Control Objectives</u></b></p> <ol style="list-style-type: none"> <li>1. Providing for the safety, health, and welfare of firefighters and general public is our highest priority: <ul style="list-style-type: none"> <li>• Adhere to the 10 Standard Fire Orders</li> <li>• Mitigate the 18 Watch-Out Situations</li> <li>• Implement and maintain LCES</li> <li>• Conduct frequent Risk Mgmt. Assessments</li> </ul> </li> <li>2. Coordinate with Dare Emergency Management Coordinator if fire threatens Stumpy Point village and evacuations appear necessary.</li> <li>3. Continue to provide LE presence at designated location on US 264 to implement immediate road closure if needed for escape fire and dense smoke/fog conditions.</li> <li>4. Keep fire contained west of US 264, south of US 64 and east of the Milltail Rd / Alligator Rd / Poplar Ridge Rd corridor.</li> <li>5. Provide for initial attack support in areas as designated in the Delegation of Authority.</li> <li>6. Continue to implement written Water Handling Plan. Begin evaluating pumping needs as Water Handling Operations moves from increasing water levels to maintaining water levels to the maximum capacity of the canal/ditch system.</li> <li>7. Ensure that suppression &amp; containment strategies on FWS property follow minimum impact suppression tactics. Any escalation in tactics should consider progress made with current tactics and the likelihood of those tactics being successful.</li> <li>8. Provide for the protection of infrastructure devices, experimental tree plantations, and soil and water monitoring stations throughout USFWS property and infrastructure, structures, targets, laser city, cameras, etc within Dept. of Defense (DOD) land.</li> <li>9. Coordinate the identification of potential suppression rehabilitation needs for both USFWS and DOD lands.</li> </ol> <p><b><u>Management Objectives</u></b></p> <ol style="list-style-type: none"> <li>1. Keep general public &amp; local officials in affected counties and incident stakeholders informed of fire status through situational updates and personal contacts.</li> <li>2. Provide for accurate cost tracking and documentation to meet the needs of USFWS and DOD. Ensure financial management conducted per Interagency Incident Business Handbook procedures.</li> <li>3. Emphasize cost containment through continual assessment of personnel and resource needs and the "right sizing" of incident staffing.</li> <li>4. Work to allow military flight operation to as near normal operations, even if for limited time each day when it can be done safely, within FAA regulations and without hindering suppression operations on DOD or USFWS lands.</li> </ol>			
<b>6. WEATHER FORECAST FOR OPERATIONAL PERIOD</b>			
<b>See attached weather forecast.</b>			
<b>7. GENERAL SAFETY MESSAGE</b>			
<b>See attached Tailgate Safety Briefing Sheet.</b>			
<b>8. ATTACHMENTS (X IF ATTACHED)</b>			
<input checked="" type="checkbox"/> ORGANIZATION LIST (ICS 203)	<input checked="" type="checkbox"/> MEDICAL PLAN (ICS 206)	<input checked="" type="checkbox"/> SAFETY MESSAGE	
<input checked="" type="checkbox"/> ASSIGNMENT LIST (ICS 204)	<input checked="" type="checkbox"/> INCIDENT MAP	<input checked="" type="checkbox"/> PHONE LIST	
<input checked="" type="checkbox"/> COMMUNICATIONS PLAN (ICS 205)	<input checked="" type="checkbox"/> AIR OPS SUMMARY (ICS 220)	<input checked="" type="checkbox"/> UNIT LOG (ICS 214)	
<b>9. PREPARED BY (PLANNING SECTION CHIEF)</b>	<b>10. APPROVED BY (INCIDENT COMMANDER)</b>		

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
<b>1. Incident Name:</b> <b>PAINS BAY FIRE</b>		Field Ops	Jim Prevette (7/2)
		Planning Ops	Russ Harris (7/4), David Walker (t) (7/2)
<b>2. Date Prepared 6/22/11</b>	<b>3. Time 1700</b>	<b>a.</b>	
<b>4. Operational Period Tuesday, 6/23/11 0700-1900</b>		Branch Director	
<b>5. Command and General Staff</b>		Division/Group	<b>A,B,F</b> Dennis Wahlers (7/2)
Incident Commander	George Custer Robert Smith (7/2)	Division/Group	<b>E</b> Dennis Wahlers (7/2) Jess Register (t) (6/29)
Safety Officer	Mike Kretzschmar (7/2) Michael Huffman (7/5)	Division/Group	<b>K,L</b> Gary Mease (7/2) Tim Howell (t)(7/2)
Liaison Officer		Division/Group	<b>O</b> Gary Mease (7/2) Tim Howell (t)(7/2)
Information Officer	Roger Miller (7/2)		
<b>6a. Agency Administrators</b>		Division/Group	<b>C,M,N</b> David Wright (7/2)
US FWS	Mike Bryant, Scott Lanier, Matt Connolly	Division/Group	<b>Water Handling</b> Rodney Black (6/25) Jonathan Wilson (7/2)
NC DFR	Ed Christopher	Division/Group	<b>Initial Attack</b>
<b>6b. Agency Representatives</b>		ICT4	<b>Night Shift</b> Fred Harris (6/30)
US FWS	Paul Pallas	<b>b.</b>	
US FWS	Bonnie Strawser	Branch Director	
US FWS Rehab	Kelley Van Druten	Division/Group	
Dare EM	Sandy Sanderson	Division/Group	
Stumpy Pt. FD	Curtis Price	Division/Group	
US Navy	Lt. Cmdr. Marty Hill	<b>c.</b>	
Interim Range Mgr	Don Heaton	Branch Director	
US Air Force	Paul Loughery	Division/Group	
Dare Bomb Range	Marshall Gibbs	Division/Group	
<b>7. Planning Section</b>		Division/Group	
Chief	Darrel Schwillling	<b>d.</b>	
Resources Unit	John Roberts (6/26) Brian Yeich (t) (7/2)	Branch Director	
Situation Unit	Greg Hicks (7/2)	Division/Group	
GIS Specialist	Jeff Matthews (6/30) Chris Williams (t) (7/2)	Division/Group	
Field Observer	Josh Williams (6/28)	<b>f. Air Operations Branch</b>	
Fire Behavior	Lloyd Brown (7/5)	Air Ops Branch Director	Mike Maguire (6/25)
Smoke Analyst	Gary Curcio (6/27)	Helibase Manager	
Demobilization Unit	Rob Trickle (7/2)	Air Tactical Grp Supervisor	Donnie Harris (7/3)
Computer Specialist	Craig Clarke (7/3)	Air Support Grp Supervisor	
<b>8. Logistics Section</b>		<b>10. Finance Section</b>	
Chief	Sally Browning, Neil Barrow (7/2)	Chief	James Meredith, Don Roach (7/2)
Supply Unit	Kevin Pittman (7/2)	Procurement Unit	Renee Hall (7/2)
Ground Support Unit	Jesse Harper (7/2)	Time Unit	Teresa Tripp (7/2)
Facilities Unit	James Aldridge (6/25)	Cost Unit	Laura Faustini (7/2)
Food Unit	Danny Frantz, (7/2) Debra Dipietrantonio (t) (7/2)	Incident Business Advisors	Helen Czernik (7/5) Mark Morris
Communications Unit	Larry Sharpe (7/2)	<b>Prepared by:</b>	
Medical Unit	Kieth Owens (7/2)	John Roberts	

**Fire Behavior Forecast – Pains Bay**

Time and Date Forecast Issued: 1700hrs Wednesday 6/ 22/11  
 For: Thursday 6/23/2011

Forecast Number 44  
 Lloyd Brown FBAN

**Weather Summary:** High pressure will continue offshore through early next week as a trough of low pressure persists to the west. Today will be Partly Sunny with a slight chance of showers and thunderstorms early in the morning and again in the early afternoon. **High temp 90 degrees. Min RH 61%. Winds SW 12-17 with gusts to 25 mph. Expect gusty and erratic winds near thunderstorms. Haines Index 4....Mixing Height max 2300 feet... Transport Winds SW 23-29 by early afternoon.**

Time	0800	1200	1400	1600
Temp	77	86	89	88
RH	90	65	89	88
Wind	SW11G20	SW12G20	SW14G25	SW15G25

**Night Weather:**

Time	1800	2200	0200	0400
Temp	87	81	79	78
RH	66	79	87	78
Wind	SW16G25	SW14G20	SW11G20	SW11G20

**Local Thresholds – Watch Out (Fire Danger Pocket Card) Wind Speed > 15mph RH < 25% Temp >90**

**General Fire Behavior**

Smoldering and active flame ground fire has been observed along with active fire creeping in the litter and flare-ups with torching that die back down. The fire has burned actively in green and cured fuels. Lofting embers have been observed with some spotting. The fire will continue to be active today with increased winds. Fuels outside the containment lines are receptive as the ERC is above the 97<sup>th</sup> percentile.

**Specific Fire Behavior**

**Alpha, Bravo, Foxtrot** - Remaining ground fire on these three divisions will be active today. Expect interior reburn with possible torching in unburned cured fuels and in any remaining green pockets of fuel.

**Echo** – Ground fire will be active today. Expect reburn and torching in unburned fuels. Predicted winds should push any reburn away from existing lines.

**Charlie, Mike, November** - Ground fire will be active today. Expect reburn and torching in unburned fuels. SW winds will push any flare-ups toward existing lines. Note increased spotting distance today – 1600 feet (.3 mile).

**Kilo, Lima** – Ground fire will be active today. Expect winds to push any reburn and torching towards containment lines. Note increased spotting distance today – 1600 feet (.3mile).

**Oscar** – Ground fire will be active today. SW winds will push any reburn and torching towards containment lines in parts of Oscar. Note increased spotting distance today – 1600 feet (.3 mile).

Fuel Model	ROS Chains/Hr	Flame Length	Spot Distance Feet	PIG
Sh9 very high load humid climate shrub	<b>47</b>	<b>17</b>	<b>1600</b>	<b>28%</b>

Station 315201 Pocosin Lakes Predicted Indices for today for NFDPS Fuel Model G

1 hour fuel moisture	10 hour fuel moisture	100 hour fuel moisture	1000 fuel moisture	BI	IC	ERC	KBDI
<b>11%</b>	<b>13%</b>	<b>15%</b>	<b>15%</b>	<b>46</b>	<b>20</b>	<b>36</b>	<b>634</b>

**Controllability-** Indirect attack should be used if fires become established. Aircraft should always be utilized in the containment effort.

UNIFIED COMMAND	DATE: 6/23/11 Day/Night
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## Major Hazards and Risks:

**Pumps**- Stay away from volume pumps. PTOs and exposed drive belts can kill you. Canal banks can collapse. Noise levels can be high, wear hearing protection. Shut down pumps to service. **DO NOT STAND BEHIND A TRACTOR IT IS POSSIBLE IT COULD ROLL BACK OR THE GROUND IT SITS ON COULD COLLAPSE**

**AIR OPERATIONS**- Stay away from bucket work. Use air to ground frequency when communicating with aircraft. Water drops will knock over snags.

**DRIVING**- Drive defensively. Use passenger as a lookout, navigator, and backing guide. Obey speed limits. Use headlights and seatbelts. 10 MPH in very dusty/wet road conditions. Limit driving on interior roads to essential fire line personnel. Follow posted speed limits.

**HYDRATION/HEAT STRESS**- Drink often and drink a lot, before you get thirsty. 4:1 water to poweraid. Take frequent breaks.

**MOP-UP**- Blouse or close pant legs before entering burned area to prevent burns to your legs. Learn to identify ash pits.

**SNAGS**- Look at root system before working/parking in area. Flag trees with correct flagging tape and advise supervisor. Use mechanical equipment to remove.

**Hygiene**- Monitor/mitigate perishable food items. Continue to wash hands/use hand sanitizer. Sanitize your drinking coolers with some bleach to remove germs be careful not to spill on your nomex clothing.

**ENVIRONMENTAL HAZARDS**- Watch for and stay away from rattlesnakes and wildlife. Use insect repellent for ticks. Don't leave leftover food out on the fire. A fed bear is a dead bear not to mention the hazard it creates for humans!

**ACCIDENTS**- Follow the Medical Plan

**FATIGUE**- Mitigate with 2/1 work rest ratio. Use time off- shift wisely. Eat sensibly and continue to hydrate off duty.

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## Signs of complacency

- ⇒ Professional conduct slips
- ⇒ Less alert
- ⇒ Tunnel vision-less situational awareness
- ⇒ Routine task are performed automatically
- ⇒ We take short cuts: don't use PPE, backing without a spotter or neglecting personal hygiene
- ⇒ Day dreaming
- ⇒ Horse playing
- ⇒ Miss the details- a hard hat left on the back of the engine as the crew drives off or tool box left open
- ⇒ Radio communications are missed
- ⇒ Weather changes go unnoticed
- ⇒ Briefings are poorly attended or shortened
- ⇒ "Watch Out Situation #18" Taking a nap near the fireline

**SAFETY OFFICERS:** Mike Kretzschmar, Mike Huffman





<b>DIVISION ASSIGNMENT LIST</b>			1. Branch		2. Division/Group <b>Division C, M, N</b>			
3. Incident Name <b>PAINS BAY FIRE</b>			4. Operational Period Date: 6/23/2011                      Time: 0700-1900hrs					
5. Operations Personnel								
Operations Section Chiefs		Jim Prevette (7/2)		Division/Group Supervisor		David Wright (7/2)		
Branch Director				Safety		Mike Kretzchmar (7/2), Michael Huffman (7/5)		
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator		Leader		Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time
<b>ENG6 Strike Team Interagency #1</b>								
STEN		Lee Colson		O-384	1	6/29	0700hrs	1900hrs
ENG6 SC-FMF		Ray, Miller, Goolsby		E-13	3	7/5	0700hrs	1900hrs
ENG6 VAVAF Eng 31		Moncure, Tanguay, Feazell		E-536	2	7/3	0700hrs	1900hrs
ENG6 VASHP Engine 41		Kneipp, Chandler		E-9	3	7/2	0700hrs	1900hrs
<b>ENG 6 Strike Team MN</b>								
STEN		Kerry Lathrop		O-441	1	7/6	0700hrs	1900hrs
T6 ENG (MN-MFC) BACKUS ENG-714		E. Stoddard, K. Gentry, P. Lundgren		E-632	3	6/25	0700hrs	1900hrs
T6 ENG (MN-MFC) 409002		F. Spears, D. Perkins,		E-633	2	6/25	0700hrs	1900hrs
T6 ENG VAVAF Engine 11		C. Ramey, C. Jackson, T. Adams		E-6	3	7/5	0700hrs	1900hrs
Marshmaster DBR		A. Triviizas		E-222	1	7/2	0700hrs	1900hrs
Mop-up Truck NCS D-8				E-359	0		0700hrs	1900hrs
Mop up trailer D-13 #2				E-240	0		0700hrs	1900hrs
EMTB		J. Meredith		O-373	1	6/23	0700hr	1900hrs
7. Control Operations								
<ul style="list-style-type: none"> <li>Patrol hot spots. Mop up 100' inside control lines</li> <li>Identify hazard trees and mark with appropriate flagging.</li> </ul>								
8. Special Instructions								
<ul style="list-style-type: none"> <li><b>All supervisors ensure that personnel maintain safe distances during all air operations.</b></li> <li><b>Limit use of foam within 300 ft of any water source.</b></li> <li><b>Ensure Finance is advised at end of shift with hours worked on USFWS land.</b></li> <li><b>If a water tender or grader are needed contact TFLD (t) Todd Tollefsrud.</b></li> </ul>								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command North South		KING NIFC	<b>Command 10 North 11 South 12</b>	Initial Attack		KING NIFC	<b>5</b>	
Tactical Div/Group		KING NIFC	<b>2</b>	Air to Ground		KING NIFC	<b>8</b>	
Prepared by (Resource Unit Leader) Brian Yeich		Approved by (Planning Section Chief) Darrel Schwilling			Date 6/22/2011		Time 2030 hrs	



<b>DIVISION ASSIGNMENT LIST</b>		1. Branch		2. Division/Group <b>Division O</b>			
3. Incident Name <b>PAINS BAY FIRE</b>		4. Operational Period Date: 6/23/2011                      Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs	Jim Prevette (7/2)		Division/Group Supervisor	Gary Mease (7/2), Tim Howell (t) (7/2)			
Branch Director			Safety	Mike Kretschmar (7/2), Michael Huffman (7/5)			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader		Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time
<b>ENG 6 Strike Team NCS#10</b>			E-624	11	6/23	0700hrs	1900hrs
STEN 12-41	Brian Rogers		E-624.1				
ENG6 Engine 9/56	B. Keener / B. Banks		E-624.2				
ENG6 Engine 2/46	J. Shoupe / E. Snipes		E-624.3				
ENG6 Engine 12-66	H. Kunzig / R. Shepherd		E-624.4				
ENG6 Engine 12-60	J. Reese / R. Ray		E-624.6				
Flex Trac DBR 13x65 (GoTrac)	T. Harrell		E-320	1		0700hrs	1900hrs
Flex Trac DBR 13x67	Spruill / Mann			2		0700hrs	1900hrs
EMTB	J. Meredith		O-373	1	6/23	0700hrs	1900hrs
7. Control Operations							
<ul style="list-style-type: none"> <li>Patrol hot spots. Mop up 100' inside control lines</li> <li>Identify hazard trees and mark with appropriate flagging.</li> </ul>							
8. Special Instructions							
<ul style="list-style-type: none"> <li><b>All supervisors ensure that personnel maintain safe distances during all air operations.</b></li> <li><b>Limit use of foam within 300 ft of any water source.</b></li> <li><b>If a water tender or grader are needed contact TFLD (t) Todd Tollefsrud.</b></li> </ul>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command North South		KING NIFC	<b>Command 10 North 11 South 12</b>	Initial Attack		KING NIFC	<b>5</b>
Tactical Div/Group		KING NIFC	<b>6</b>	Air to Ground		KING NIFC	<b>8</b>
Prepared by (Resource Unit Leader) Brian Yeich		Approved by (Planning Section Chief) Darrel Schwilling			Date 6/22/2011		Time 2030 hrs

		1. Branch	2. Division/Group <b>Water Handling (Page 1 of 2)</b>				
3. Incident Name <b>PAINS BAY FIRE</b>		4. Operational Period Date: 6/23/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs	Jim Prevette (7/2)	Division/Group Supervisor	Rodney Black (6/25), Jonathan Wilson (7/2)				
Branch Director		Safety	Mike Kretzchmar (7/2), Michael Huffman (7/5)				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time	
<b>TF #1 TFLD</b>	Jason Haywood	O-391	1	6/25	0700hrs	1900hrs	
Long Reach Excavator PVT	Clayton	E-645	1	6/25	0700hrs	1900hrs	
Excavator DBR PA00736	D. Strickland	E-204, O-401	1	6/30	0700hrs	1900hrs	
Dump Truck DBR	R. Pace	E-253	1		0700hrs	1900hrs	
Dump Truck DBR	C. Gardner	O-402	1	6/30	0700hrs	1900hrs	
Front End Loader DBR	M. Ruffin	O-416	1	7/1	0700hrs	1900hrs	
Equipment Operator	B. Grubbs	O-155	1	local	0700hrs	1900hrs	
DOZ2 NCS 9x1	S. McDonald	E-667	1	6/28	0700hrs	1900hrs	
7. Control Operations							
<ul style="list-style-type: none"> <li>Maintain and improve current pumping operations.</li> <li>Evaluate flooding opportunities East of Stomper Road.</li> <li>Implement flooding operation East of Faircloth Road.</li> <li>Identify hazard trees and mark with appropriate flagging.</li> </ul>							
8. Special Instructions							
<ul style="list-style-type: none"> <li><b>Assess and evaluate the water handling operation for future downsizing. Report findings to Planning OPS.</b></li> <li><b>Ensure pump logs are turned in daily to Finance.</b></li> <li><b>All supervisors ensure that personnel maintain safe distances during all air operations.</b></li> <li><b>Winching: Analyze each situation before you act. Pay attention to hand location, maintain a safe distance from cables under tension, and maintain communications between operator and crewman.</b></li> <li><b>Excavator Work: It's your responsibility to stay clear. The excavator can swing 360 degrees in about one second. Before approaching, make eye contact with operator and allow him to idle down and come to a complete stop.</b></li> <li><b>Dump Truck Operations: Dump trucks have reduced visibility. All trucks should use a spotter while backing. At no time should anyone be behind a backing Vehicle!</b></li> <li><b>If a water tender or grader are needed contact TFLD (t) Todd Tollefsrud.</b></li> </ul>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command North South		KING NIFC	<b>Command 10 North 11 South 12</b>	Initial Attack		KING NIFC	<b>5</b>
Tactical Div/Group		KING NIFC	<b>TAC 1</b>	Air to Ground		KING NIFC	<b>8</b>
Prepared by (Resource Unit Leader) Brian Yeich		Approved by (Planning Section Chief) Darrel Schwillig		Date 6/22/2011		Time 2030 hrs	







INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name PAIN BAY FIRE		2. Date Time Prepared 6/22/2011		3. Operational Period Date/Time 6/23/2011	
MODE: W=WIDE, N=NARROW							
System/cache	CH #	Function	Frequency	Tone	Mode	Assignment	Remarks
NCDNR	CH 1	TAC 1	RX: 151.4000	136.5	W	WATER HANDLING GRP.	
			TX: 151.4000	136.5			
NCDNR	CH 2	TAC 2	RX: 151.4600	136.5	W	Divs. C, M, N	
			TX: 151.4600	136.5			
NCDNR	CH 3	TAC 3	RX: 151.3100	136.5	W	NIGHT SHIFT	
			TX: 151.3100	136.5			
NIFC	CH 4	TAC 4	RX: 168.0500	none	N	Divs. A, B, E, F	
			TX: 168.0500	136.5			
NIFC	CH 5	TAC 5	RX: 168.2000	none	N	Initial Attack	
			TX: 168.2000	136.5			
NIFC	CH 6	TAC 6	RX: 168.6000	none	N	Divs. O, K, L	
			TX: 168.6000	151.4			
NCDNR	CH 7	TAC 7	RX: 154.2800	none	W		FOR CONTINGENCY TO TALK TO VFDS IF NEEDED
			TX: 154.2800	none			
NCDNR	CH 8	NCFS AIR/GROUND	RX: 171.5750	131.8	N	ALL DIVS.	PRIMARY AIR TO GROUND
			TX: 171.5750	131.8			
NIFC	CH 9	TAC 9	RX: 168.3500	none	N	UNASSIGNED	
			TX: 168.3500	136.5			
NCDNR	CH 10	COMMAND 10	RX: 151.3250	136.5	W	OPERATIONS	PRIMARY COMMAND/STUMPY POINT
			TX: 159.3300	118.8			
US FWS	CH 11	COMMAND 11	RX: 172.6750	118.8	N	OPERATIONS	CMD. NORTH/COLUMBIA RPTR.
			TX: 168.5000	118.8			
US FWS	CH 12	COMMAND 12	RX: 164.6250	186.2	N	OPERATIONS	CMD. SOUTH/ENGELHARD RPTR.
			TX: 163.1500	186.2			
US FWS	CH 13	TAC 13	RX: 162.2375	156.7	N	SECURITY	
			TX: 162.2375	156.7			
NIFC	CH 14	COMMAND 14	RX: 167.1000	146.2	N		PORTABLE REPEATER FOR CONTINGENCY USE
			TX: 169.7500	146.2			
US	CH 15	2ND. AIR/GROUND	RX: 169.9250	none	N	All Divs.	SECONDARY AIR TO GROUND
			TX: 169.9250	none			
US	CH 16	AIR GUARD	RX: 168.6250	none	N	AIR GUARD	EMERGENCY CONTACT WITH AIRCRAFT
			TX: 168.6250	110.9			
5. Prepared by (Communications Unit) LARRY SHARPE / COM1		NOTE: COMMUNICATIONS MONITORS COMMAND 10.					

Note: This is not a standard NWCG ICS205 Form

<b>MEDICAL PLAN</b>	1. Incident Name	2. Date Prepared	3. Time Prepared	4. Operational Period						
	Pains Bay Fire	06/22/11	1800	Day/Night						
<b>5. Incident Medical Aid Station</b>										
Medical Aid Stations		Location			Paramedics					
					Yes	No				
Dare County Parks and Recreation Bldg (0630-2000hrs)		410 Airport Road Manteo, NC				X				
John Meredith, Line EMT 334-799-0214		Staged in Air Force Range Area DIVS M-N-O-C				X				
Patrick Conn, Line EMT 361-392-1110		Staged in Navy Range Area DIVS E-L-K				X				
<b>6. Transportation</b>										
<b>A. Ambulance Services</b>										
Name		Address		Phone		Paramedics				
						Yes	No			
Dare County EMS Station #8		6677 Hwy 64 Business, Manns Harbor, NC		Dare Central (911)		X				
Dare County Med Flight		1078 Driftwood Dr., Manteo, NC		911		X				
<b>B. Incident Ambulances</b>										
Name		Location			Paramedics					
					Yes	No				
<b>7. Hospitals</b>										
Name	Address		Travel Time		Phone		Helipad		Burn Center	
			Air	Ground			Yes	No	Yes	No
Outer Banks Hospital	Mile Post 14, 4800 S. Croatan Hwy Nags Head, NC Latitude: N 35° 56' 20.33" Longitude: W 75° 45' 5.89"		15	30	(252) 449-4500 Emergency Room # (252)449-5830	X				X
Outer Banks Urgent Care	4923 South Croatan Highway Hours- Mon-Fri 7:30-6:30 Sat 9:00 am- 5:00 pm Sunday 9:00 am- 2:00 pm			30	(252) 261-8040		X			X
Sentara Norfolk General Hospital	Norfolk, VA <b>Level One TRAUMA- BURN UNIT</b>		30	90	(757) 388-3000 Emergency Room # (757)388-3551	X			X	
<b>8. Medical Emergency Procedures</b>										
<p><b>Report all accidents/injuries to your Supervisor and line EMT .Provide medical attention as quickly as possible. Div. Supervisor will contact Ops. Chief, Safety Officer &amp; Medical Unit Leader through Incident Communications. Do NOT use patients name during emergency...(only nature of injury &amp; minor or critical)</b></p> <p><b>NIGHT TIME OPERATIONS: communicate all emergency medical needs to Dare County Communications via 800 mhz radio and contact Safty officer, Mike Kretzschmar (828) 413-2588, and MEDL Keith Owens (919) 548-5830</b></p> <p><b>All Medical Flights for Injured will be coordinated with local FIRE DEPT. and EMS</b></p>										
Prepared by (Medical Unit Leader)					10. Reviewed by (Safety Officer)					
Keith Owens, MEDL					Mike Kretzschmar, SOF2					

<b>AIR OPERATIONS SUMMARY</b>		<b>PREPARED BY:</b> Mike Maguire AOB(D)(t)		<b>PREPARED DATE/TIME:</b> 6/22/2011 1700	
<b>1. INCIDENT NAME</b> Pains Bay		<b>2. OPERATIONAL PERIOD DATE:</b> 6/23/2011		<b>SHIFT START TIME:</b> 0800	
		<b>HELICOPTERS ON THE GROUND AT 20:00</b>		<b>SUNRISE:</b> 0547	
<b>3. REMARKS</b> (Safety Notes, Hazards, Air Operations Special Equipment, etc.)		<b>4. MEDEVAC A/C:</b>		<b>5. TFR:</b>	
<ul style="list-style-type: none"> <li>- Establish positive communications with Divisions and Operations when over fire.</li> <li>- Contact DOD towers when entering MOA (122.9) "Navy Dare" or "Air Force Dare"</li> <li>- ONLY USE APPROVED DIP SITES.</li> <li>- NOTE THAT SOME TOWERS ARE NOT MARKED ON SECTIONAL MAPS. (Can be 2500' Tail)</li> <li>- SQUAWK 1255 and ensure warning lights are on.</li> <li>- "It takes everyone to say yes, only one to say no for all missions." M.M.</li> <li>• <u>Engelhard Airstrip: N35 33.74' X W75 57.31'</u></li> <li>• <u>Edenton Airstrip: N36 01.72 X W76 34.19'</u></li> <li>• <u>Currituck Airstrip: N36 23.94' X W76 0.98'</u></li> </ul>		Dare County Med Flight		1/8253 A-78 3100' MSL (252-489-7758 TFR 24 hr phone) <b>Military Aircraft could be conducting flight operations above 4000' MSL over the TFR and could be conducting operations to the south of our TFR down to 500' MSL.</b>	
<b>6. PERSONNEL</b>		<b>7. FREQUENCIES</b>		<b>8. FIXED WING # Available/ Type/ Make-Model/FAA N# / Bases</b>	
AOBD(t): Mike Maguire O-299	Phone	AM	FM	ALLIGATOR RIVER DISPATCH: 252-473-1744 X 21	
ASGS: Al Driesbach O-388	828-775-1871	123.125		Jae Naugle A/C 252-473-1840 / 252-473-1721	
HEB1: Tom Kennedy O-300	805-479-1837	122.425		Air Force Tower 252-473-2201	
ATGS: Bruce Detrick O-431	912-308-6036			Navy Tower 252-473-2720	
	530-598-9066			CL-215 T-266 Available @ Kinston 1000 to 1800 Pains Bays Fire	
				Tina Phelps CL-215 Mgr O-336 : 218-244-9882	
			Rx: 171.575 N	Kinston Operations	
			Tx: 171.575 N	Jim Slye : 252-520-2402 x227/228	
			Tone 131.8	2 SEATs with LEAD State Available @ Kinston 1000 to 1800 IA	
			169.925N	1 UH-1 Helicopter State Kinston 1000 to 1800 IA	
			Rx:		
			Tx:		
			168.6125		
DECK FREQ					
<b>Dare Bomb Range (DBR) Frequency:</b>		122.900			
Contact tower to notify of presence, relay intentions and be cleared in and out of MOA. Travel from the helibase and Manteo airport into the fire area requires clearance by DBR into and through the MOA before getting into the TFR which is fully inside the DBR MOA.					

9. HELICOPTERS (Use Additional Sheets As Necessary)							
FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	
			N21HX	A-61	3	Bell 407	
			N894HA	A-57	3	Bell 206	
							Greg Burkhardt O-407 618-559-2219
							Cory Waters O-301 252-475-0102

**Pains Bay Contact List**  
**UPDATED 6/22/2011**

Position	Name	Cell #
<b>COMMAND</b>		
ICT1 (NIMO)	George Custer	(404) 805-5714
ICT2	Robert Smith	(252) 813-3721
PIO2	Roger Miller	(828) 499-1911
SOF2	Mike Kretschmar	(828) 413-2588
SOF3	Michael Huffman	(919) 218-9060

<b>AGENCY ADMINISTRATORS</b>		
NCDFR	Ed Christopher	(252) 542-0119
FWS-Project Leader	Mike Bryant	(252) 216-7505
FWS-Dep. Proj Leader	Scott Lanier	(252) 216-7506
USFWS	Matt Connolly	(252) 799-8111

<b>AGENCY REPRESENTATIVES</b>		
FWS	Paul Pallas	(406) 366-1703
PIO2	Bonnie Strawser	(252) 216-8667
FWS Rehab Coordinator	Kelley Van Druten	(252) 475-0172
FWS	Dennis Stewart	(252) 473-1131x231
NCDFR	Rob Shackelford	(252) 216-5271
US Navy	Lt. Comdr. Marty Hill	(757) 433-1336
US Navy Int. Range Manager	Don Heaton	(386) 717-8799
Dare Bomb Range	Marshall Gibbs	(252) 542-9658 cell (252) 473-2443 office

<b>COOPERATORS</b>		
Chief, Stumpy Pt FD	RD Price	(252) 216-7146
Dep. Chief Stumpy Pt FD	Curtis Price	(252) 216-7094 cell (252) 475-1040 home
Emergency Mgmt Coord	Sandy Sanderson	(252) 473-8326
Dare County Sheriff	Doug Doughtie	(252) 473-3444
USAF	Paul Loughery	(252) 216-8753 cell (252) 473-1906 office
Alligator River NWR	Office	(252) 473-1131
Alligator River NWR	Dispatch	(252) 473-1744x21
USFS San Dimas TDC	Robert Manwaring	(626) 225-0123

<b>PLANS</b>		
PSC1 (NIMO)	Darrel Schwilling	(404) 805-3159
RESL(t)	Brian Yeich	(910) 309-8654
RESL	John Roberts	(208) 866-1912
SITL	Greg Hicks	(919) 545-4501
DMOB	Rob Trickel	(919) 604-5802
FOBS	Joshua Williams	(405) 406-8719
GISS	Jeff Matthews	(540) 958-1976
GISS	Chris Williams	(910) 876-3287
FBAN	Lloyd Brown	(406) 548-8983
Smoke	Gary Curcio	(919) 810-5623
CTSP	Craig Clarke	(252) 473-1237

Position	Name	Cell#
<b>OPERATIONS</b>		
OSC2	James Prevette	(919) 810-5621
OSC2	Russell Harris	(573) 718-1709
OSC2(t)	David Walker	(828) 231-4095
Water Handling	Rodney Black	(252) 813-2632
Water Handling	Jonathan Wilson	(704) 616-2251
DIVS	Dennis Wahlers	(828)244-9339
DIVS	Garry Mease	(828) 361-3648
DIVS	David Wright	
DIVS (t)	Tim Howell	(828) 508-2386
DIVS Night	Fred Harris	(919) 727-0951
THSP	Marshall Gibbs	(252) 542-9658

<b>AIR OPERATIONS</b>		
AOBD	Mike Maguire	(828) 775-1871
ATGS	Al Driesbach	(805) 961-5727
HEB1	Tom Kennedy	(912) 308-6036

<b>FINANCE</b>		
FSC1 (NIMO)	James Meredith	(404) 805-6816
FSC2	Don Roach	(919) 218-4554
PTRC/EQTR	Susan Baker	(252) 542-0654
IBA	Mark Morris	(509) 322-4549
IBA(t)	Helen Czernik	(252) 475-8339
PA50	Roger Manning	(812) 279-0829

<b>LOGISTICS</b>		
LSC1 NIMO	Sally Browning	(404) 805-5063
LSC2	Neil Barrow	(252) 560-6478
SPUL/ORDM	Kevin Pittman	(919) 218-7732
COML	Larry Sharpe	(336) 479-6125
COMT	Chuck Credle	(252) 944-8464
FACL	Jim Aldridge	(919) 636-2471
FDUL	Danny Frantz	(252) 933-3425
GSUL	Jesse Harper	(252) 526-1473
EQPM	William Evans	(252) 945-3518
EQPM	Gavin Bell	(704) 813-9127
EQPM	Gerald Honeycutt	(828) 230-9254
EQPM	James Rogers	(919) 816-7757
MEDL	Keith Owens	(919) 548-5830
Line EMTB	John Meredith	(334) 799-0214
Line EMTB	Patrick Conn	(361) 392-1110

<b>SECURITY</b>		
Security Level 1	Tim Fincham	(501) 627-4671
Security Level 1	Greg Johnston	(423) 202-6563
Security Level 1	Gary Rose	(918) 647-6621
Security Level 1	Daniel Vrchota	(601) 519-8452
Security Level 1	Bradford Kemp	(985) 285-8333

**Section E-mail Addresses**

- [DFRIMT.Command@ncdenr.gov](mailto:DFRIMT.Command@ncdenr.gov)
- [DFRIMT.Safety@ncdenr.gov](mailto:DFRIMT.Safety@ncdenr.gov)
- [DFRIMT.Info@ncdenr.gov](mailto:DFRIMT.Info@ncdenr.gov)
- [DFRIMT.Ops@ncdenr.gov](mailto:DFRIMT.Ops@ncdenr.gov)
- [DFRIMT.Plans@ncdenr.gov](mailto:DFRIMT.Plans@ncdenr.gov)
- [DFRIMT.Finance@ncdenr.gov](mailto:DFRIMT.Finance@ncdenr.gov)
- [DFRIMT.Logistics@ncdenr.gov](mailto:DFRIMT.Logistics@ncdenr.gov)
- [DFRIMT.Ordering@ncdenr.gov](mailto:DFRIMT.Ordering@ncdenr.gov)

<b>ICP Communications</b>	(252) 473-1241
<b>ICP Fax</b>	(252) 473-1162
<b>NWR Dispatch</b>	(252) 473-1744x21
<b>ICP Finance/CTSP</b>	(252) 473-1237
<b>ICP Demob</b>	(252) 473-1137





